UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,136,579 B2

Page 1 of 1

APPLICATION NO.: 10/082166

DATED

: November 14, 2006

INVENTOR(S)

: Doo-nam Kim

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, (57) Column 2 (Abstract), Line 11, change "disc." to --disc,--.

Column 6, Line 61, change "information:" to --information; --.

Column 10, Line 11, change "corresponds" to --correspond--.

Signed and Sealed this

Twentieth Day of March, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office